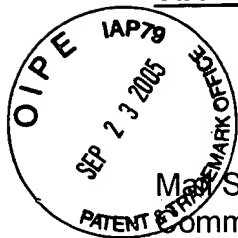


September 20, 2005

VIA FIRST CLASS MAIL

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Commissioner for Patents
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CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage for Express Mail or First Class Mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Date: September 20, 2005Name: Pam EwingSignature: 

Re: Patent Application for:
"Adaptive Channel Filtration for Communications Systems"
Serial No. 09/678,164
Attorney Docket No. P11949-US1

Dear Sir or Madam:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Part B – Fee(s) Transmittal (in duplicate)
- (2) Submittal of Drawing Replacements Sheets (1 page)
- (3) Drawing Replacement Sheets including 1-6B Figures (7 pages)
- (4) Copy of Associate Power of Attorney (6 page(s))
- (5) Return Receipt Postcard

The commissioner is hereby authorized to charge payment of any additional filing fees required associated with this communication or credit any overpayment to Deposit Account No. 50-1379

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-7686.

Sincerely,


John C. Han

Associate General Counsel-IPR

JCH/pe



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant[s]: Peter Jakobsson

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Group Art Unit: 2631

Serial No: 09/678,164

Examiner: Kumar, Pankaj

Filed: 10/02/2000

Confirmation No: 4118

Attorney Docket No: P11949-US1

Customer No.: 27045

For: Adaptive Channel Filtration for Communications Systems

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Date: September 20, 2005

Name: Pam Ewing

Signature: Pam Ewing

Dear Sir:

SUBMITTAL OF DRAWING REPLACEMENT SHEET(S)

Enclosed please find drawing replacement sheet(s) (Figs. 1-6B) relating to the above-identified patent application. The enclosed replacement sheet(s) are being filed in response to the Notice of Allowance dated June 21, 2005. Please use the attached drawings for publication.

Respectfully submitted,

By: John C. Han
Reg. No.: 41,403

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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS	<table border="1"><tr><td>Application Number</td><td>09/878,164</td></tr><tr><td>Filing Date</td><td>October 2, 2000</td></tr><tr><td>First Named Inventor</td><td>Peter Jakobsson</td></tr><tr><td>Art Unit</td><td>2631</td></tr><tr><td>Examiner Name</td><td>Kumar, Pankaj</td></tr><tr><td>Attorney Docket Number</td><td>P11948-US1</td></tr></table>	Application Number	09/878,164	Filing Date	October 2, 2000	First Named Inventor	Peter Jakobsson	Art Unit	2631	Examiner Name	Kumar, Pankaj	Attorney Docket Number	P11948-US1
Application Number	09/878,164												
Filing Date	October 2, 2000												
First Named Inventor	Peter Jakobsson												
Art Unit	2631												
Examiner Name	Kumar, Pankaj												
Attorney Docket Number	P11948-US1												
I hereby revoke all previous powers of attorney given in the above-identified application.													
<input type="checkbox"/> A Power of Attorney is submitted herewith.													
OR													
<input checked="" type="checkbox"/> I hereby appoint the practitioners associated with the Customer Number: 27045													
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<input type="checkbox"/> Applicant/Inventor.													
<input checked="" type="checkbox"/> Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/06)													
SIGNATURE of Applicant or Assignee of Record													
Signature	Signature												
Name	Name												
Date	Date												
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<input checked="" type="checkbox"/> *Total of 1 forms are authorized.													
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